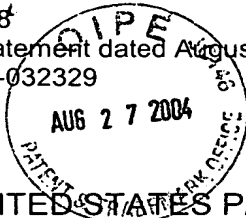
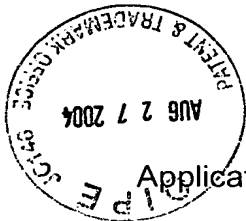


JFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/722,378  
Applicant : Geoffrey D. Block  
Filed : November 25, 2003  
Title : Cell Culture Media for Mammalian Cells  
Group Art Unit : 1641 Confirmation No. : 4630  
Examiner : Not Yet Assigned Customer No. : 28289

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant hereby submits this Information Disclosure Statement together with a completed Form PTO/SB/08A.

Each reference cited in this Information Disclosure Statement was previously cited by or submitted to the United States Patent and Trademark Office during prosecution of parent United States Application No. 10/075,048 filed February 12, 2002, now U.S. Patent No. 6,670,180, which is a divisional of U.S. Patent Application No. 09/267,551 filed March 12, 1999, now U.S. Patent No. 6,413,772, which is a divisional of U.S. Patent Application No. 08/617,325 filed March 18, 1996, now U.S. Patent No. 6,043,092.

Pursuant to 37 C.F.R. §1.98(d)(1) and (2), no copies are provided herein because the earlier filed applications are properly identified in this Information Disclosure Statement and are relied on for an earlier effective filing date under 35

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 25, 2004.

Florence P. Trevethan  
(Name of Person Mailing Document)

Florence P. Trevethan  
Signature

08/25/2004  
Date

U.S.C. §120, and the information disclosure statements submitted in the earlier applications complied with paragraphs (a) through (c) of this section.

No fee is believed to be due for the filing of this Information Disclosure Statement as it is being submitted before a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. The original and two copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By 

Julie W. Meder  
Registration No. 36,216  
Attorney for Applicant  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818  
Telephone: 412-471-8815  
Facsimile: 412-471-4094



Approved for use through 10/31/2001. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO					
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Complete if Known	
				Application Number	10/722,378
				Filing Date	November 25, 2003
				First Named Inventor	Geoffrey D. Block
				Group Art Unit	1641
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	4149-032329
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, D.C. 20231.